## REMARKS

Claims 23-38 and 40-47 are pending in the present application. Claims 1-22 have been canceled. Claims 39 has also been canceled. Claims 24, 40 and 43-44 have been amended.

In response to the Restriction Requirement set forth in the Office Action mailed January 8, 2007, Applicant hereby elects Species B, the embodiment as shown in Fig. 3. Applicant further elects Species C, wherein the material detected is an explosive. Applicant further elects as a subspecies that the explosive is TNT. Applicant further elects as a subspecies that confounder is food.

Claims 23-38 and 40-47 (including claims 24 and 43-44, as amended) read on the elected species. As noted by the Examiner, claim 23 is generic.

A prompt examination is earnestly solicited.

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Respectfully submitted

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